EXPRESS MAIL NO. EV301024810US

IN THE UNITED STATES PATENT AND TRADEMARK_OFFICE

Applicant: Yolanta BERESNEVICHIENE,) Re: Information Disclosure et al.

Statement

Serial No.: Not yet assigned

) Group: Not yet assigned

Filed: Concurrently herewith

) Examiner: Not yet assigned

) Our Ref: B-5366 621683-7

For: "IMPROVEMENTS IN AND RELATING

TO COMPUTER OPERATING SYSTEM

DATA MANAGEMENT") Date: January 26, 2004

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the Applicants' duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the first Office Action on the merits.

The documents listed on the enclosed Form PTO-1449 (modified) include those cited in the GB Search Report for the corresponding GB Patent Application No. 0301777.9. Copies of the Search Report (3 pages) and the foreign patent documents listed on the enclosed Form PTO-1449 (modified) are enclosed herewith for the Examiner's convenience. Copies of the U.S. patent documents listed on the enclosed Form PTO-1449 (modified) are not enclosed, pursuant to Deputy Commissioner Stephen G. Kunin's Pre OG Notice dated July 11, 2003.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is Information Disclosure Statement January 26, 2004 Page 2

considered to be, material to patentability, or that no other material information exists.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

If any fees are due, please charge our Deposit Account No. 12-0415 or credit any overpayment to our Account No. 12-0415. No fees should be due because this Information Disclosure Statement is being filed concurrently with the above-identified U.S. patent application.

Respectfully submitted,

Richard P. Berg Attorney for Applicant Reg. No. 28,145

LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, CA 90036 (323) 934-2300

Encl: Form PTO-1449 (modified) (1 page)
Copy of Search Report for GB Appln No. 0301777.9 (3 pages)
Copies of foreign patent documents listed on Form PTO-1449

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Form PTO-1449 (Modified)	ATTY DOCKET NO. B-5328 621562-9	u.s. serial no. not yet assigned		
LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANT(S) Yolanta BERESNEVICHIENE, et al.			
	FILING DATE concurrently herewith	group not yet assigned		

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
/DC/	2002/0095432 A1	7/2002 (publication)	Shimomura et al.	707	200	
/DC/	5,922,073 A	7/1999	Shimada	713	200	
/DC/	5,414,852 A	5/1995	Kramer et al.	395	700	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
/DC/	2 301 912 A	12/1996	GB			
/DC/	0 849 658 A2	6/1998	EP			
/DC/	11-272616	10/1999	JР			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
/Diam Cont (00/10/0010)	

/Diem Cao/ (02/10/2010)

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.







Hewlett-Packard Company % Hewlett-Packard Limited IP Section, Filton Road Stoke Gifford BRISTOL BS34 8QZ

Your Reference: 200207542-1 GB Application No: GB 0301777.9

10 September 2003

The Patent Office Patents Directorate

Concept House Cardiff Road, Newport South Wales NP10 8QQ

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Dear Sirs

Patents Act 1977: Search Report under Section 17(5)

I enclose two copies of my search report and a copy of the citations.

Plurality of invention

I consider that your application relates to more than one invention as follows:

First

A data management system where data input to a process is associated with management information which is used to regulate operations performed by the operating system upon the data as in claims 1 to 25, 44 and 45.

Second

Identifying data which has data management information associated with it when the data is to be read from memory as in claims 26 to 45

My search report relates to the first invention only. If you want the other invention searched, you should file a further Patents Form 9/77.

Publication

I estimate that, provided you have met all the formal requirements, preparations for publication of your application will be completed soon after 22 June 2004. At this time you will receive a letter confirming the exact date when the preparations for publication will be completed. This letter will also tell you the publication number and date of publication of your application.







Application No: GB 0301777.9

Page 2

10 September 2003

Withdrawal/amendment

If you wish to withdraw your application before it is published you must do so before the preparations for publication are complete. **WARNING** - after preparations for publication are complete it will NOT be possible to withdraw your application from publication.

If you wish to file amended claims for inclusion with the published application you must do so before the preparations for publication are completed. If you write to the Office less than 3 weeks before 22 June 2004 please mark your letter prominently:

"URGENT - PUBLICATION IMMINENT".

Yours faithfully

Nowell

Nik Dowell Examiner







Application No: Claims searched:

GB 0301777.9

ed: 1 to 25

Examiner:

Nik Dowell

Date of search:

9 September 2003

Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance		
X	1,11 at least	GB 2301912 A	(IBM) see especially page 1, line 26 to page 3, line 31	
X	1,11 at least	EP 0849658 A2	(NCR) see especially column 1, lines 6 to 50	
X	1,11 at least	US 2002/0095432 A1	(Shimomura) see especially paragraphs 0006-0012	
X	1,11 at least	US 5922073	(Shimada) see whole document especially column 11, lines 26 to 32	
X	1,11 at least	US 5414852	(Kramer) see whole document	
X	1,11 at least	JP 11272616 A	(Nomura) see WPI abstract accession number 1999-623958[54]	

Categories:

&	Member of the same patent family	E	Patent document published on or after, but with priority date earlier than, the filing date of this application.
Y	Document indicating lack of inventive step if combined with one or more other documents of same category.	P	Document published on or after the declared priority date but before the filing date of this invention.
x	Document indicating lack of novelty or inventive step	Α	Document indicating technological background and/or state of the art.

Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKCV:

G4A

Worldwide search of patent documents classified in the following areas of the IPC':

G06F

The following online and other databases have been used in the preparation of this search report:

WPI, EPODOC, PAJ